	Page 149		Page 151
1	CHAIRMAN FLANAGAN: Are we talking about 10	1	CHAIRMAN FLANAGAN: You need us to approve
2	square feet of the window size or are we	2	this one, right, Number 5, bay windows?
3	talking —	3	MR. TRIAS: Yes, please.
4	MR. TRIAS: No. No, of the floor.	4	CHAIRMAN FLANAGAN: Do we have a motion?
5	CHAIRMAN FLANAGAN: The floor on the inside	5	MR. RODRIGUEZ: 1 so move.
6	that projects out.	6	MR. GRABIEL: Second.
7	MS. MENENDEZ: That has to be	7	CHAIRMAN FLANAGAN: Frank moves, Julio
8	MR. TRIAS: Clear, yes.	8	seconds. Anything else? Any further comment?
9	MS. MENENDEZ: clearer.	9	Call the roll, please.
10	MR. TRIAS: You're correct. Yes.	10	THE SECRETARY: Frank Rodriguez?
11	MS. MENENDEZ: You have a good point.	11	MR. RODRIGUEZ: Yes.
12	That's not clear there.	12	THE SECRETARY: Maria Menendez?
13	CHAIRMAN FLANAGAN: Yeah, I took it as	13	MS. MENENDEZ: Yes.
14	being the floor area or the ledge that gets	14	THE SECRETARY: Marshall Bellin?
15	created when you bow it out, but	15	MR. BELLIN: Yes.
16	MR, TRIAS: We'll make it more clear.	16	THE SECRETARY: Julio Grabiel?
17	CHAIRMAN FLANAGAN: Okay. That was my only	17	MR, GRABIEL: Yes.
18	two comments.	18	THE SECRETARY: Jeffrey Flanagan?
19	MR. BELLIN: I think what it needs to say	19	CHAIRMAN FLANAGAN: Yes.
20	is, it has a floor area larger. I picked up on	20	All right. Last item, Number 12 on the
21	the same thing, but it was a little confusing	21	Agenda, is an Ordinance of the City Commission
22	when I read it. You know, at the first	22	of Coral Gables, Florida providing for text
23	reading, what difference does the square	23	amendments to the City of Coral Gables Official
24	footage of the bay window make?	24	Zoning Code by adding Article 5, "Development
25	MR. TRIAS: Right. We'll take care of that.	25	Standards", Division 13 "Miscellaneous
		2.3	
_	Page 150		Page 152
1	MR. BELLIN: Okay.	1	Construction Requirements", Section 5-1302,
2	CHAIRMAN FLANAGAN: Marshall, that's the	2	"Sustainability Standards", consideration to
3	only comment?	3	incorporate "green" building standards on
4	MR. BELLIN: That's it. It's a bay window.	4	certain new construction projects; providing
5	CHAIRMAN FLANAGAN: Anybody else?	5	for a repealer provision, severability clause,
6	MR. WU: Public comment.	6	codification, and providing for an effective
7	CHAIRMAN FLANAGAN: Oh, yeah. Public	7	date.
8	hearing is open. Anybody from the public have	8	MR. WU: Mr. Chair
9	any comments?	9	MS. MENENDEZ: I have a quick question, if
10	Seeing none, public hearing is closed.	10	I may.
11	MR. RODRIGUEZ: It would be stunning if we	11	CHAIRMAN FLANAGAN: Maria.
12	had any public comments.	12	MS. MENENDEZ: I had this one delivered. I
13	MR. BELLIN: Are we leaving 11 now,	13	have this one on my desk. Is there any
14	because	14	changes?
15	CHAIRMAN FLANAGAN: All of this is Number	15	MR. WU: Yes. There are substantial
16	11.	16	changes and you should look at the one that was
17	MR. TRIAS: Yeah, we're done with 11.	1.7	placed on your dais today.
18	We'll come	18	MS. MENENDEZ: Can you point it out, the
19	CHAIRMAN FLANAGAN: I think we need to move	19	changes, so that
20	to approve.	20	MR. WU: We will run through the change of
21	MR. TRIAS: We will come back with the	21	direction here.
22	issue that you're interested in. We're not	22	First, I'd like to introduce Mr. Bill
23	going to take action.	23	Miner. He's our Building Director. He worked
	MD DELLIN, Van	24	very hard on this for months, and he is going
24 25	MR. BELLIN: Yes. MR. TRIAS: I don't recommend action.	25	to introduce to you the premise and the history

Page 153 Page 155 1 of why we are here today, and the City Attorney 1 Then there's a third category, where 2 will have some comments about whether this can 2 municipalities said, we've got to go first. We 3 be required or not, because that becomes a 3 have to demonstrate that this can be done, and 4 basis of the change of direction you have in 4 this is good governance, and for all public 5 the revised Staff Report. So, Mr. Minor. 5 buildings, it's a mandate. Usually it's LEED 6 MR. MINER: Thank you, Charles. 6 Silver. In fact, the University of Miami also 7 Good evening. About five years ago, the 7 follows that sort of strategy. 8 Comprehensive Plan added some new language 8 The fourth category, and there are a number 9 encouraging green development in the City, and 9 of municipalities, who, in fact, said, well. 10 it set some target dates of 2011 for Staff to 10 it's a public and private responsibility. research and incorporate green policies and 11 11 We're going to mandate it. And there's often 12 objectives within the Zoning Code. 12 some square footage or building type criteria 13 This is now five years later than that 13 or cost of construction. And we initially target late, and last year the Sustainability 14 14 looked at that, and eventually decided that Management Plan was developed by Public Works, 15 15 that's probably not the best way to go. 16 in draft form now, that's still in circulation. 16 Our final recommendation, which is embodied 17 and it reiterated sort of the same challange. 17 in the draft language, is to sort of do a 18 to find a way to incorporate specifically LEED 18 hybrid, to have voluntary compliance, with or some other equivalent rating system as an 19 19 incentives from the City, for all the 20 integral part of development in the City of 20 developments. We proposed a tiered rebate 21 Coral Gables. 21 program, that's aligned with the level of LEED 22 Last Fall, our Commission, through 22 certification that you achieve, from Basic, 23 Resolution 2015-197, in fact, directed Staff to 23 Silver, Gold, Platinum. 24 research and develop a definitive sustainable 24 The Florida Green Building Coalition has a 25 building requirement for all new public and 25 similar scale, that can also be used, and we Page 154 Page 156 private buildings. So we've done that, and 1 1 leave the door open for alternatives rating 2 you've received copies of that. 2 systems. Green Globe is another one. We may 3 Part of the research that we've done in 3 even be able to use International Green 4 conjunction with this was to take a look at 18. 4 Construction Code, if you would like, with the 5 what we call Peer Municipalities South Florida. 5 approval by our City Manager. 6 to see what they're doing, what ordinances 6 Some of the other research that you might 7 they've adopted, and to see what direction that 7 find interesting is the number of LEED 8 might provide for us. And we found that there 8 certified buildings that currently exist in 9 was sort of a trend in sort of four directions. 9 Coral Gables. We found 56. This is data that 10 One was, there was a group of Peer 10 we obtained from the Green Building Council's 11 Municipalities that took an entirely voluntary 11 website. And if you search in Coral Gables, 56 12 compliance approach. They incorporated 12 properties come up, all categories, from Basic 13 incentives, reduce rebates, expedited 13 and Platinum, and those were, incidentally, all permitting, public announcements and 14 14 done voluntarily, without recognition, without 15 notifications. So that's in your packet. 15 reward. So it does point to the fact that 16 There's a more contemporary approach that 16 people will do this, whether government 17 provides an Overlay to the Florida Building 17 encourages it or not. So that's good news, 18 Code for an International Green Construction 18 One of the big challenges is the cost of 19 Code. This integrates the green requirements 19 LEED certification. It's not cheap. And it 20 into the Code provisions, the same way that 20 really does add to the first cost, and often

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buildings.

accessibility requirements or fire protection

requirements are overlayed into the Florida

appointed at the State level, for State-owned

Building Code. That, incidentally, is

will lead to a -- hopefully lead to some

You'll see articles in the package that I

think reference G is a very straight-forward

analysis of the average cost, and it's anywhere

savings long-term.

Page 157
the cost 1 And then

Page 159

between one percent or five percent of the cost of construction, and, of course, the answer is relative to whoever you ask. If you ask the U.S. Green Building Council, they'll tell you there's zero difference between a LEED designed and constructed building, versus a non-LEED designed and constructed building, and that may eventually become the case, but I don't believe it's the case today.

The article concludes that, for budget purposes, a two percent cost of construction, and then \$150,000 soft cost, additional amount, needs to be set aside. And this is important, because we pay a green bond for this figure.

As was mentioned earlier in your deliberations, the certification comes way after occupancy. Buildings have to be designed, constructed and commissioned before they are finally certified. So it is not feasible for us to sort of hold back permits until we get the green certification. We can get down the line two years, after a building is occupied, and find that it is not acceptable for certification by one of these authorities.

So the bond is intended to mirror the cost

And then the others are tiered up at five percent each, ten percent for Gold, and I think it's fifteen percent that we have in there for Platinum.

MS. MENENDEZ: So you just developed them based on --

MR. MINER: We just developed it, based upon other rebates that we have.

MS. MENENDEZ: What other cities have adopted this approach?

MR. MINER: None exactly like this. This is a hybrid. It's different from all of those, but it's a mixture of all of those. It's intended to be sort of the best practices sort of combined.

One thing that might help in understanding is, it's also intended to be somewhat in alignment with the Arts Fund, especially the bond component, where a property over a million dollars has to participate in the Art Fund. Monies are set aside and either you can incorporate the art work in your building or you can contribute to the Art Fund, and allow the City, then, to procure art on their behalf. So this kind of falls into that mold.

Page 158

1 MR, WU: Can

Page 160

of the LEED component in the building and encourage the developer to incorporate it in the building, but if it's not incorporated in the building, provide a mechanism whereby it would be forfeited and then the City would use it for other green initiatives within their Sustainability Master Plan.

That's the overall key features of what's proposed there. I do welcome your questions and your direction.

MS. MENENDEZ: How are the percentages on Page 4 determined, the rebates?

MR. MINER: Yeah. In the last year, we've gotten approval for a wide range of rebates in our building program, and some of them are a hundred percent. For example, solar panels, just recently, zero permit fee. We have a private provider incentive of 30 percent, if it's all disciplines, and 10 percent if it's just structural. So it is meant to be sort of an alignment with some of those other elements. We wanted it to be tiered, so that there's a small amount for Basic, but Silver, at five

percent, we thought is a fair amount. There's

not as much science in that as in the others.

MR. WU: Can I expand upon that?
Attachment D has a detail of some analysis of existing green building ordinances, but let's use an example. In Miami Beach, the ordinance allows a one percent construction cost refund, pending budget approval.

Moving down to Doral, they have an incentive of \$300 per home, 1,000 to 2,500 per project.

Moving down to North Miami, reduce from the fee a five percent.

And it's a take-off of that approach. It's more incentive based. That if you go to the extent of doing a LEED, we understand there is some cost involved with that, and we will consider the incentive of permit fees.

MS. MENENDEZ: Okay. Does anybody have any questions?

MR. BELLIN: I don't have any questions, but I would like -- and I agree with it. I think it's a good thing. I don't know that it works for smaller buildings, but what I don't want to have is the parking reduction that's mentioned in 5 tied to the green building, to the LEED certification.

Page 161

Page 163

I think everybody ought to have the availability of the parking reduction.

MR. MINER: Well, I'll have to get advise from my colleagues. The requirement for LEED Silver, as drafted now, is linked to proprietary approvals, vacation of right-of-way, mixed-use, PAD, and I'm not sure how --

MR. COLLER: I think that was a reference to an earlier agenda item --

MR. MINER: Yeah. I recall.

MR. COLLER: -- where there was the shared parking, requiring a LEED. That's not in this item. It's in an earlier item.

MR. BELLIN: Yeah, it was in Number 5, and I requested that we come back and visit that, if we approve this. Then this says, "Okay, you need to do LEED buildings," so we don't need the provision that LEED buildings be — or that parking reduction be tied to a LEED building.

MR. LEEN: Well, just one comment. You know, originally, when this came from the Commission, the idea was that it would apply potentially to any building in Coral Gables, and, you know, in discussing it with the

then you're asking the City for something, a bonus or an additional approval, that the City doesn't otherwise have to give, and as part of that, we can require certain things, was the thinking. You could always go and just build whatever you could build, but if you want one of these things, these bonuses, these approvals, conditional approvals, you would be required to have this LEED certification.

I felt comfortable, after discussing it with Special Counsel, with Staff, that this is the most that we could do, you know, safely, easily, and that we could defend. And so I felt that this meets the goal of the Commission, while also not imposing, for example, on a small as-of-right project the duty to do LEED certification.

In addition, there's the square footage requirement, which was meant to address that, and then there was the ability for waive it, which can be done in certain circumstances. So all of those protections together, you know, at least from a legal perspective, I think are sufficient. Now it's up to you, as a policy matter, what you think, if there should be

Page 162

Page 164

individual Commissioners, that, you know, raised the issue, and then also with the Commission as a hole at a meeting — you know, I view my mandate, along with City Staff, to try to apply this as broadly as possible, without causing a legal issue.

So the concern was that, you know, if -this is a basic -- and, you know, I know that
this terminology has fallen out of favor, but
what we call an as of right project, there was
a concern that we couldn't just impose LEED
certification, because part of LEED involves
building materials, and that that might, in a
sense, be -- you know, we have a Florida
Building Code, that requires certain materials.

So the thought was, perhaps, though, it can be applied more as a — like a Zoning provision, in situations where a party is seeking something from the City, like a bonus. So a Mediterranean Bonus, a discretionary approval, vacation of a right-of-way, or it's a proprietary decision of the City, such as when we do an encroachment agreement or where it's a City-owned property.

So that was the thinking behind it, because

additional ones or if the square footage should be changed or any of those things.

MR. BELLIN: Craig, I think this can stand alone. I think the parking reduction is a good thing, to help with the massing of the building. We need less parking, the massing of the building, especially if the pedestal comes down, where the parking is generally put.

And I don't think that that parking reduction ought to be tied to the LEED building. It's the only way you can get the parking reduction, is if you do a LEED building, the way it stands now.

MS. MENENDEZ: That we should have discussed when we were looking at the other one, the first one.

MR. BELLIN: I did, but --

MR. TRIAS: Mr. Bellin did, and the way that I understand it is that you are concerned about the redundancy of the language.

MR. BELLIN: Right.

MR. TRIAS: Right, and that's a valid concern. I don't think it's a major issue. It's something that we can work out before it goes to Commission.

	Page 165		Page 167,
1	MR. BELLIN: Okay. I just wanted to voice	1	There's nobody from the public here.
2	my concern.	2	Public hearing closed.
3	MR. LEEN: It's been heard. We understand.	3	Further discussion? Motion on the item?
4	MS. MENENDEZ: Have we looked up any	4	MR. GRABIEL: I move for approval.
5	literature, as far as the additional cost that	5	CHAIRMAN FLANAGAN: Thank you.
6	a building incurs if it has Silver, Gold,	6	MR. RODRIGUEZ: I second.
7	Platinum?	7	CHAIRMAN FLANAGAN: You guys don't want to
8	MR. MINER: No, we haven't well, to the	8	go home, I guess. Motion and a second.
9	extent that the article talks about Gold, it	9	If we can call the roll, please.
10	uses that as a benchmark. This is Attachment	10	THE SECRETARY: Marshall Bellin?
11	G, and quote, "So what's the answer?"	11	MR. BELLIN: Yes.
12	· · · · · · · · · · · · · · · · · · ·	12	THE SECRETARY: Julio Grabiel?
13	If LEED certification is pursued at the	13	MR. GRABIEL: Yes.
	beginning of a project, that's key, because if	14	THE SECRETARY: Maria Menendez?
14	it comes later, it comes at a higher cost.	15	MS. MENENDEZ: Yes.
15	Teams can conservatively budget two percent for	16	
16	construction costs and \$150,000 in soft costs	l .	THE SECRETARY: Frank Rodriguez?
17	for certification through the Gold level on	17	MR. RODRIGUEZ: Yes.
18	most projects. So that figure is based upon	18	THE SECRETARY: Jeffrey Flanagan?
19	Gold. Our requirement with the proprietary	19	CHAIRMAN FLANAGAN: Yes.
20	approval is Silver. The difference is ten	20	All right. That was the last item on the
21	points. Basic is forty points to fifty, fifty	21	agenda.
22	to sixty is Silver, which is our target, and	22	Anybody have anything else?
23	then sixty to eighty is Gold, and then Platinum	23	MR. RODRIGUEZ: No.
24	is eighty plus.	24	MS. MENENDEZ: Our next meeting is in
25	And we thought, having it aligned also with	25	March, right?
	Page 166		Page 168
1	some of what the University of Miami has been	1	MR. RODRIGUEZ: No. No. It's next week.
2	doing for years, and other Federal owners,	2	CHAIRMAN FLANAGAN: Wait. Do we need to
3	property managers that I'm familiar with, and	3	meet next week?
4	peg Silver as a good	4	MS. MENENDEZ: Are we having a Special
5	MS. MENENDEZ: So you're comfortable with	5	Meeting?
6	these percentages, is what you're saying?	6	MR. TRIAS: Yes, Mr. Chairman. We have
7	MR. MINER: I'm comfortable with the	7	requested a Workshop, the Downtown Overlay,
8	percentages, but I'm open for recommendation	8	that we would like to discuss with you.
9	regarding the levels of rebate, of course, or	9	MS. MENENDEZ: The Downtown Overlay?
10	even how the rebates are structured, but I	10	MR. TRIAS: Yes.
11	think, as I pointed out, we can do a lot just	11	MS. MENENDEZ: You mean, Miracle Mile or
12	by incentivizing, but, you know, money talks	12	Downtown?
13	and I think	13	MR. TRIAS: Miracle Mile, and more areas
14	MS. MENENDEZ: This adds up.	14	than that. Yes.
15	MR. MINER: Yeah, it does. It does. Those	15	MS. MENENDEZ: When is that?
16	are savings against just the City permit fees.	16	CHAIRMAN FLANAGAN: Next Wednesday.
17	It would include the Board of Architects fees.	17	MR, TRIAS: Wednesday.
18	We don't have authority to waive County or	18	MS. MENENDEZ: Oh, okay.
19	State fees or document preservation costs, so	19	MR. TRIAS: Wednesday at 6:00.
20	there are other costs that they would have to	20	CHAIRMAN FLANAGAN: So it's a Workshop?
21	bear.	21	MR. TRIAS: It's a Workshop, so we won't
22	MS. MENENDEZ: Okay. Thank you.	22	make decisions during that time.
23	CHAIRMAN FLANAGAN: Anybody else have	23	MS. MENENDEZ: Are we going to be getting
24	questions?	24	stuff, then, this Friday?
25	Public hearing.	25	MR. TRIAS: Yes.

Page 169 1 MS. MENENDEZ: You have us working so hard. 2 MR. TRIAS: I know. I know. Thank you. I really appreciate it. Thank you. 3 4 CHAIRMAN FLANAGAN: We'll take March off. 5 MR. BELLIN: Ramon, I would suggest that we don't wait until Friday. You know, I had an 6 7 advance copy of it, and there's a lot -- a lot 8 of stuff in there, and if they get it on 9 Friday, they may not have enough time to even 10 read it. 11 MR. TRIAS: Mr. Bellin, you will get it as 12 soon as I have it ready, and I don't have it 13 ready yet. So we're working on it. So thank 14 you. 15 MR. BELLIN: Okay. 16 MS. MENENDEZ: It's been advertised and 17 everything or it's just a Workshop? 18 MR. TRIAS: Yes. It's advertised as a 19 Workshop. 20 MS. MENENDEZ: Okay. 21 MR. TRIAS: Thank you. CHAIRMAN FLANAGAN: All right. See you all 22 23 next week. 24 (Thereupon, the meeting was concluded at? 25 8:45 p.m.) Page 170 1 CERTIFICATE 2 3 STATE OF FLORIDA: 4 5 COUNTY OF MIAMI-DADE: 6 7 8 9 I, NIEVES SANCHEZ, Court Reporter, and a Notary Public for the State of Florida at Large, do hereby 10 11 certify that I was authorized to and did 12 stenographically report the foregoing proceedings and that the transcript is a true and complete record of my 13 stenographic notes. 14 15 16 DATED this 21st day of February, 2016. 17 18 19 20 21 SIGNATURE ON FILE 22 **NIEVES SANCHEZ** 23 24 25